

LOCAL NOTICE TO MARINERS



U.S. Department of Homeland Security

United States Coast Guard

WEEKLY EDITION

July 19, 2005

Issued by:

Commander, Seventh Coast Guard District 909 SE 1st Avenue, Miami, Florida 33131-3050 Telephone (305) 415-6730 Fax (305) 415-6757 Office hours 7:30 a.m. - 4:00 p.m., M-F

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 1032-05 to 1061-05
- GROUP CHARLESTON (CHA) BNM 222-05- to 228-05
- GROUP MAYPORT (MAY) BNM 302-05 to 304-05
- SECTOR MIAMI (MIÀ) BNM 365-05 to 378-05
- SECTOR KEY WEST (KEY) 157-05 to 178-05
- GROUP ST.PETERSBURG (STP) BNM 1164-05 to 1187-05
- SECTOR SAN JUAN (GAN) BNM 167-05 to 181-05

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.
- (2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.
- (3) Inquiries, Published Articles or Information: E-mail Bernie Dukes @ bdukes@d7.uscg.mil or d7Inm@d7uscg.mil.

REFERENCES:

Light List, Vol. III, Atlantic and Gulf Coasts, 2004 Edition (COMDTPUB P16502.3). U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2003 (36th Edition).

U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2004 Mid-Year Update (32nd

Edition).

The Local Notice to Mariners is available online at:

http://www.navcen.uscg.gov/lnm/d7

The United States Coast Guard Navigation Information Service (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar

Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: http://www.navcen.uscg.gov/gps/status/default.htm.

In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: webmaster@smtp.navcen.uscg.mil, or on the World Wide Web at: http://www.navcen.uscg.gov

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

ABBREVIATION DEFINITIONS

ACOE	Army Corps of Engineers	ADRIFT	Buoy Adrift
AICW	Atlantic Intracoastal Waterway	B	Buoy
BKW	Breakwater	B	Refer to Light List (Pg. xiv)
BNM	Broadcast Notice to Mariner	CG	Refer to Light List (Pg. xv)
CHA	Charleston, SC	CHAN	Channel
	Coast Guard District Seven	CR	Refer to Light List (Pg. xv)
C/O	Cut Off	CONT	Contour
CONSTR	Construction		Creek
CONST	Construction		Daybeacon
DBD/DAYBD	Dayboard	DBN/DEST	Daybeacon Destroyed
	Daybeacon Improper Characteristic	DISCON	Discontinued
	Daybeacon Damaged		Established Aid
	Evaluation		Extinguished
	Flashing		Fog Signal
	San Juan, PR		Gulf Intracoastal Waterway
	Hazard to Navigation		Harbor
	Horizontal Clearance		Height
	Improper Characteristics		Inlet
	Not Operating		Islet
	Refer to Light List (Pg. xv)		Refer to Light List (Pg. xv)
	Refer to Light List (Pg. xv)		
	Refer to Light List (Fg. xv)		Key West, FL
	Refer to Light List (Fg. xv)		Refer to Light List (Pg. xv)
	Refer to Light List (Fg. xv)		
			Refer to Light List (Pg. xv)
	Refer to Light List (Pg. xv)Refer to Light List (Pg. xvi)		Refer to Light List (Pg. xvi)
	Refer to Light List (Pg. xvi)		Refer to Light List (Pg. xvi)
	Refer to Light List (Pg. xvi)		Refer to Light List (Pg. xvi)
KVVB-I	Refer to Light List (Pg. xvi)		Refer to Light List (Pg. xvi)
KVVG-I	Refer to Light List (Pg. xvi)		Refer to Light List (Pg. xvi)
	Refer to Light List (Pg. xvi)		Latitude
	Lighted Buoy		Lighted Bell Buoy
	Lighted Gong Buoy		Longitude
	Local Notice to Mariners		Light
	Light Continuous		Lighted Whistle Buoy
	Mayport, FL		Miami, FL
	Missing		Refer to Light List (Pg. xvi)
	Refer to Light List (Pg. xvi)		Not Available
	Refer to Light List (Pg. xvi)		Not Charted
	Refer to Light List (Pg. xvi)		Refer to Light List (Pg. xvi)
NIMA	National Imagery and Mapping Agency	NL	Refer to Light List (Pg. xvi)
NO	Number	NOS	National Ocean Service
NR	Refer to Light List (Pg. xvi)		Refer to Light List (Pg. xvi)
NW	Notice Writer	NY	Refer to Light List (Pg. xvi)
	Obscured		Obstruction
OBSTR	Obstruction	PRIV	Private Aid
RBN	Radio Beacon	REBUILT	Aid Rebuilt
	Aid Recovered		Red Buoy
	Reduced Intensity		Range Rear Light
	Aid Relighted		Relocated
	Aid Reset on Station	RFL	Range Front Light
	River	SFC -	Section
	Green Square on pile	SG-SY	Green Square with Yellow Square on pile
	Shoaling		Sound
O. IL	Gridaling	0.40	

STP St. Petersburg, FL	TEMPTemporary Aid Change
STM Statue Mile	TRRed Triangle on pile
TRLB Temporarily Replaced by Lighted Buoy	TRLTTemporarily Replaced by Light
TR-TYRed Triangle with Yellow Triangle on pile	TRUB Temporarily Replaced by Unlighted Buoy

SAFE BOATING AND SEAMANSHIP PROGRAMS

For addition information on CG Auxiliary Public Education Boating Programs, contact 1-800-336-2628 or http://www.cgaux7.org/

HOST	DATES	TIME	LOCATION
U.S. Coast Guard Auxiliary Flotilla 42 (321) 773-7599	Continuous Boating Skills and Seamanship	7:30 p.m 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	Palm Bay Community Ctr 1502 Port Malabar Blvd Palm Bay, FL
U.S. Coast Guard Auxiliary Flotilla 78 (727) 360-7496	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays) 13 Weeks	W Webster Community Ctr 1500 Passe Grille Blvd St Petersburg, FL
U.S. Coast Guard Auxiliary Flotilla 79 (813) 855-6997	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U.S. Coast Guard Auxiliary Flotilla 7-16 (727) 323-5950	Continuous Boating Skills and Seamanship	7:30 p.m.— 9:30 p.m. (Tuesdays) 13 Weeks	USCG Auxiliary Bldg 3120 Miriam St South Gulfport, FL
U.S. Coast Guard Auxiliary Flotilla 51 (561) 844-3114	Continuous Boating Skills and Seamanship	7:30 p.m 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	CG Aux Bldg, P Foster Park 900 E. Blue Heron Blvd Riviera Beach, FL
U.S. Coast Guard Auxiliary Flotilla 55 (561) 585-8918	Continuous Boating Skills and Seamanship	7:00 p.m.— 9:00 p.m. (Mondays & Wednesdays) 6 Weeks, 12 Lessons	Santaluces High School Lawrence Road Lantana, FL
U.S. Coast Guard Auxiliary Flotilla 52 (772) 744-3876	Continuous Boating Safety Program	9:00 a.m.– 5:00 p.m. (Last Saturday of Each Month)	CG Aux Building Jupiter Lighthouse Park Jupiter, FL
U.S. Coast Guard Auxiliary Flotilla 81 (941) 761-4303/761-7393	Continuous Boating Skills and Seamanship	7:00 p.m 9:00 p.m. (Tuesdays & Thursdays) 4 Weeks	CG Aux Bldg, G.T.Bray Park 5801 53 rd Ave Court W Bradenton, FL
U.S. Coast Guard Auxiliary Flotilla 14-08 (904) 721-1346	Continuous Boating Safety Program	7:30 a.m 5:00 p.m. (Saturdays)	Stellar Building 2900 Hartley Road Jacksonville, FL
U.S. Power Squadron Fort Lauderdale (954) 523-3577	Continuous Basic Safe Boating Course	7:00 p.m. – 9:00 p.m. (1 st Monday of each month)	Lauderdale Marine Ctr 2029 SW 20 th Street Fort Lauderdale, FL
U.S. Coast Guard Auxiliary Flotilla 85 (941) 729-7703	Aug 6, 2005 Safe Boating Class	8:00 a.m 1:00 p.m. (Saturday)	Bradenton Yacht Club 4307 Snead Island Road Palmetto, FL
U.S. Coast Guard Auxiliary Flotilla 85 (941) 729-7703	Aug 13, 2005 Safe Boating Class	8:00 a.m 1:00 p.m. (Saturday)	Bradenton Yacht Club 4307 Snead Island Road Palmetto, FL

Programs are free; there is a nominal fee for text workbooks, etc.

I. SPECIAL NOTICES

CHANGE TO LOCAL NOTICE TO MARINERS FORMAT

Beginning on or about August 17, 2005, the Coast Guard will discontinue MONTHLY editions of the Local Notice to Mariners (LNM). A WEEKLY edition will be created each week. All information that is currently listed only in the monthly LNM will now be included in each weekly LNM. Additionally, the LNM format has been revised. The information within the LNM is the same, the only difference is in the format. Comments can be addressed to LTJG Dave Bauer at DBauer@comdt.uscq.mil Comdt.uscq.mil DBauer@comdt.uscq.mil Comdt.uscq.mil Comdt.uscq.mil Comdt.uscq.mil Comdt.uscq.mil Comdt.uscq.mil Comdt.uscq.mil DBauer@comdt.uscq.mil Comdt.uscq.mil DBauer@comdt.uscq.mil Comdt.uscq.mil Comdt.uscq.mil Comdt.uscq.mil Comdt.uscq.mil Comdt.uscq.mil Comdt.uscq.mil DBauer@comdt.usc

PUBLICATION—National Ocean Service—U.S. Coast Pilot 5, Gulf of Mexico, Puerto Rico, and Virgin Islands, 2005 (33rd) Edition, is ready for issue and may be obtained from

Federal Aviation Administration National Aeronautical Charting Office Distribution Division, AVN-530 6303 lvy Lane, Suite 400 Greenbelt, MD 20770

and authorized agents of the National Ocean Service. Price \$26.00. The 2005 Edition cancels the preceding 2004 Mid-Year Update Edition. All corrections to the previous edition issued in Notices to Mariners are incorporated in this edition.

Mariners are encouraged to use the convenient "RECORD OF CHANGES" form on Page V of this book. All Coast Pilot changes published in the U.S. Coast Guard Local Notice to Mariners, National Geospatial-Intelligence Agency Notice to Mariners, and on the internet at http://nauticalcharts.noaa.gov/nsd/cpdownload.htm are serially numbered (i.e., Change No. 1, Change No. 2, etc.) to assist you in tracking the changes.

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (LAUNCH and LANDING of STS-114)

Unless otherwise authorized by the National Aeronautics and Space Administration, please refrain from RADAR tracking of the STS-114 launch and landing. The possible launch period is July 13 to July 19, 2005. The possible landing period is July 25 to July 31, 2005. Please contact Ms. Cathy Sham at (281) 483-0124 for more information.

Ref: LNM 28/05

HURRICANE SEASON

The hurricane season extends from June through November. Hurricanes can cause excessive damage to vessels and loss of life. To minimize these dangers, the following precautions should be taken by all mariners before getting underway during the hurricane season:

- (a) Instruction of crew and passengers in location of emergency equipment and emergency procedures;
- (b) Pre-sailing check of vessel, machinery, and equipment for seaworthiness;
- (c) Installation of strong ground tackle;
- (d) Review of storm center evasion procedures;
- (e) Knowledge of nearest hurricane shelter or port; and
- (f) Constant radio watches on channel 16 VHF-FM and frequent monitoring of weather broadcasts.

HURRICANE INFORMATION

The civilian hurricane warning service for the North Atlantic is provided by the National Hurricane Center, Miami, Florida. The center collates ship, aircraft, radar, and satellite data to produce and issue tropical cyclone warnings and forecasts for the North Atlantic Ocean, including the Caribbean Sea and the Gulf of Mexico. A Tropical Cyclone Advisory message is issued every six hours, with intermediate bulletins provided as needed.

For tropical storms and hurricanes threatening to cross the coast of the U.S., coastal warnings are issued to the public so that precautionary actions, including evacuation, can be initiated to minimize damage and loss of life. Two levels of warnings are employed:

- (a) HURRICANE WATCH a preliminary alert that a hurricane MAY threaten a specified portion of the coast. It is issued 36 hours before landfall may occur; and
- (b) HURRICANE WARNING which indicate that hurricane conditions are <u>EXPECTED</u> along a specified portion of the coast. It is issued 24 hours before landfall. To provide additional information for maritime interests, a Marine Advisory is also issued which provides storm position forecasts for up to 72 hours in advance of a storm, and probabilities of hurricane strikes for coastal locations and offshore coordinates.

Mariners are reminded that aids to navigation, particularly lighted and unlighted buoys, may be moved from charted position, damaged, destroyed, extinguished or otherwise deemed discrepant as a result of hurricane and storms. Mariners should not rely solely upon the position or operation of an aid to navigation, but also employ such other methods of determining position as may be available.

Mariners are further reminded that during the hurricane season drawbridges along the coast may deviate from normal operating procedures. Drawbridges are authorized to remain closed upon approach of gale force winds of 34 knots or greater. Others may be authorized to extend closed periods prior to gale force winds to facilitate evacuation of land traffic or close operations up to 8 hours before expected arrival of gale force winds. Due to the uncertainty of hurricane movements and bridge closures, mariners are urged to seek passage through drawbridges well in advance of the arrival of gale force winds.

2005 U.S. COAST GUARD LIGHT LIST VOLUME III AVAILABLE VIA INTERNET

The 2005 U.S. Coast Guard Light List Volume III (GPO Stock Number: 050-012-00451-0/ISBN: 0-16-073189-5) is now available on the USCG Navigation Center Internet site (www.navcen.uscg.gov/pubs/LightLists/LightLists.htm). Hard copy editions will be available in February 2005 from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. For pricing, ordering information, and availability, please contact the Superintendent of Documents by calling 202-512-1800.

INTERNET DELIVERY OF U.S. NOTICE TO MARINERS

The National Geospatial-Intelligence Agency (NGA) has changed the way the U.S. Notice to Mariners are made available to the maritime community. NGA will continue to provide U.S. Notice to Mariners to the public but only in the digital version exclusively via the Internet.

Mariners have the option of downloading a complete digital version of the publication or performing database queries for any of the information in the document. This service is available free of charge at http://pollux.nss.nga.mil/index.

This e-mail subscription service will automatically forward a digital version of the U.S. Notice to mariners every week to any requesting customer.

DATES OF LASTEST EDITIONS. NAUTICALS CHARTS AND MISCELLANEOUS MAPS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated July 1, 2005, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 lvy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: http://chartmaker.ncd.noaa.gov/mcd/dole.htm

RADIOTELEPHONE SERVICE ON FREQUENCY 2180.0 KHZ

The U.S. Coast Guard international distress and calling radiotelephone service on the frequency 2180.0 may be operating at reduced power and sensitivity due to shore side radio infrastructure problems. Action is underway to correct these problems.

The U.S. Coast Guard is operating a medium frequency Digital Selective Calling distress and safety service on a trial operating basis only. A Global Maritime Distress and Safety System (GMDSS) Sea Area A2 will not be declared in U.S. waters until shore side radio infrastructure problems can be corrected.

U.S. COAST PILOT 4, ATLANTIC COAST: CAPE HENRY. VA TO KEY WEST, FL

PUBLICATION – National Ocean Service – U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL, (36th) Edition, is ready for issue and may be obtained from:

Federal Aviation Administration National Aeronautical Charting Office Distribution Division, AVN - 530 6303 Ivy Lane, Suite 400 Greenbelt, MD 20770-1479

Authorized agents of the National Ocean Service. Price \$26.00. The 2004 Mid-Year Update Edition cancels the preceding 2003 Edition. All corrections to the previous edition issued in Notices to Mariners are incorporated in this edition.

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II.DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
980	Alligator Reef Light	RBN INOP	11449	1035-05 KEY	29/05
1005	Big Pine Shoal Light 22	LT IMCH	11442	160-05 KEY	29/05
1085	Halfmoon Shoal Light WR2	LT IMCH	11439	117-05 KEY	29/05
1535	Anclote Anchorage South Entrance LT1	LT EXT	11412	225-05	29/05
9485	St Augustine Inlet Buoy 3	TRUB	11485	309-05 MAY	29/05
10302	Hillsboro Inlet Entrance Light 4	LT EXT	11469	266-05 MIA	29/05
10480	Miami Main Channel Lighted Buoy 3	OFF STA	11468	377-05 MIA	29/05
10965	Pacific Reef Daybeacon 3	DBN DEST	11462	379-05 MIA	29/05
11880	Marvin D Adams WW Light A	LT IMCH	11451	162-05 KEY	29/05
11885	Marvin D Adams WW Light B	LT IMCH	11451	162-05 KEY	29/05
11930	Molasses Reef Daybeacon 1	DBN DEST	11451	171-05 KEY	29/05
12380	Lower Matecumbe Obstruction Daybeacon	DBN DEST	11449	179-05 KEY	29/05
14820	Key West Main Channel Range Rear Light	LT EXT	11447	169-05 KEY	29/05
15090	Sand Key Channel Daybeacon 2	DBN DEST	11441	165-05 KEY	29/05
15095	Middle Ground Daybeacon 3	DBN DEST	11441	170-05 KEY	29/05
15450	Dry Tortugas Southeast Channel Light 3	LT IMCH	11438	1040-05 KEY	29/05
15455	Dry Tortugas Southeast Channel Daybeacon 4	DBN IMCH	11438	173-05 KEY	29/05
15505	Dry Tortugas Southwest Channel Daybeacon 3	DBN DEST	11438	175-05 KEY	29/05
15530	Fort Jefferson West Channel Daybeacon 3	DBN DEST	11438	176-05 KEY	29/05
17995	San Carlos Bay Daybeacon 1	TRLB	11427	1174-05 STP	29/05
21757	Longboat Pass Daybeacon 1	TRUB	11425	1183-05 STP	29/05
22410	Tampa Bay Cut A Channel Range Rear Light	LT DIM	11416	1042-05 MIA	29/05
25580	Johns Pass Channel Daybeacon 1	TRUB	11412	1168-05 STP	29/05
26070	Anclote Anchorage South Entrance Light 1	LT EXT	11412	1056-05 MIA	29/05
26390	Anclote River South Channel Daybeacon 7S	DBN DEST	11411	1202-05 STP	29/05
32345	Bahia de Mayaguez Entrance Lighted Buoy 3	BUOYSINK	25673	181-05 SAN	29/05
35490	Beaufort River Lighted Buoy 41	BUOYDMGD	11516	1057-05 MIA	29/05
48330	Biscayne Bay Light 33	LT IMCH	11467	365-05 MIA	29/05
51000	St Lucie River (Sorth Fork) Daybeacon 24	TRUB	11428	376-05 MIA	29/05
51120	St Lucie Canal Daybeacon 38	TRUB	11428	1171-05 STP	29/05
59340	Siesta Key-Tampa Bay Buoy 38A	OFF STA	11425	1182-05 STP	29/05
60450	Tampa Bay Cut A Channel Range Rear Light	LT DIM	11416	1042-05 MIA	29/05
60870	Boca Ciega Bay Daybeacon 26A	TRUB	11411	1173-05 STP	29/05
61365	Sand Key Daybeacon 2	DBN DEST	11411	165-05 KEY	29/05
61370	Sand Key Daybeacon 3	DBN DEST	11411	166-05 KEY	29/05

FEDERAL AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
985	Tennessee Reef East Lighted Buoy 18	WATCHING PROPERLY	11449	1036-05 KEY	29/05
1020	Pelican Shoal Light 26	WATCHING PROPERLY	11420	146-05 KEY	28/05
1035	Stock Island Approach Channel Light 32	WATCHING PROPERLY	11446	147-05 KEY	28/05
1065	Coalbin Rock Buoy CB	WATCHING PROPERLY	11439	N/A	29/05
1110	Fort Jefferson Lighted Buoy C	WATCHING PROPERLY	11438	N/A	29/05
1155	Fort Jefferson Lighted Buoy L	WATCHING PROPERLY	11438	N/A	29/05
1160	Fort Jefferson Lighted Buoy M	WATCHING PROPERLY	11438	N/A	29/05
1165	Fort Jefferson Buoy N	WATCHING PROPERLY	11438	N/A	29/05
1170	Fort Jefferson Lighted Buoy O	WATCHING PROPERLY	11438	N/A	29/05
1425	Johns Pass Light JP	WATCHING PROPERLY	11412	N/A	29/05
2385	Fort Sumter Range Front Light	WATCHING PROPERLY	11523	N/A	28/05
3520	Mount Pleasant Channel Daybeacon 3	WATCHING PROPERLY	11524	0136-05 CHA	17/05
3525	Mount Pleasant Channel Daybeacon 4	WATCHING PROPERLY	11523	N/A	28/05
3530	Mount Pleasant Channel Daybeacon 6	WATCHING PROPERLY	11524	086-05 CHA	11/05
4980	Oglethorpe Range Front Light	WATCHING PROPERLY	11512	N/A	29/05

855 11560 12920 13230 13230 13230 21505 21505 25515 44080	*NOAA DATA Lighted Buoy 42036 *Garden Cove Daybeacon 5 *Tea Table Channel Daybeacon 1 *Lignumvitae Channel Daybeacon 1 *Lignumvitae Channel Daybeacon 1 *Lignumvitae Channel Daybeacon 1 *Lignumvitae Channel Daybeacon 1 *Big Sarasota Pass Daybeacon 9 *Big Sarasota Pass Daybeacon 9 *Dent's Channel Daybeacon 3 *Bermuda Bay Daybeacon 4	ADRIFT DBN DEST DBN DEST DBN DEST DBN DEST DBN DEST DBN DEST DBN IMCH DBN IMCH TRLB DBN DEST	411 11463 11449 11449 11451 11452 11424 11425 11415 11472	1044-05 MIA 161-05 KEY N/A 171-05 KEY 171-05 KEY 171-05 KEY 1201-05 STP 1201-05 STP 1200-05 STP N/A	29/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05
LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
PRIVATE	E AID DISCREPANCIES:				
10293	Hillsboro Inlet Entrance Light 2	WATCHING PROPERLY	11466	0117-05 MIA	19/05
LLNR	RARY CHANGES CORRECTED AID NAME	DISCREPANCY	CHART	BNM	LNM
NONE.	DARY CHANCES CORRECTED				
LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
TEMPOR	RARY CHANGES				
46430 46520 46900 46915 46975 46985 52340 57855 57905 58480	Lake Worth Creek Light 25 Lake Worth North Daybeacon 33 Lake Worth South Daybeacon 20 Lake Worth South Daybeacon 24 Lake Worth South Daybeacon 36 Lake Worth South Daybeacon 40 Caloosahatchee River Daybeacon 28 Venice Inlet-Siesta Key Daybeacon 4A Venice Inlet-Siesta Key Daybeacon 15 Siesta Key-Tampa Bay Daybeacon 7	WATCHING PROPERLY	11472 11472 11472 11467 11467 11467 11427 11425 11425	349-05 MIA 0265-05 MIA 360-05 MIA 0205-05 MIA 180-05 MIA 325-05 MIA 1163-05 STP N/A 1126-05 STP 1120-05 STP	27/05 21/05 28/05 17/05 14/05 28/05 28/05 29/05 28/05 28/05
13085 13855 14495 14495 14580 14645 14905 15105 15445 23685 24995 25575 25585.5 32610 35840 35850 45930 46015	Stock Island Approach Channel Light 32 Moser Channel South Daybeacon 2 Stock Island Approach Channel Daybeacon 2 Boca Chica Channel Daybeacon 2 Boca Chica Channel Light 16 Safe Harbor Channel Light 2 Key West Harbor Range Rear Light Key West Southwest Channel Lighted Buoy SW Dry Tortugas Southeast Channel Lighted Buoy 5G St Petersburg Channel Light 10 Johns Pass Light JP Johns Pass Channel Buoy 3 East Gregerie Channel Lighted Buoy WR1 Walls Cut Light 42 Walls Cut Light 44 Great Pocket Light 3 Great Pocket Light 11 Lake Worth Creat Light 15	WATCHING PROPERLY	11446 11453 11441 11441 11441 11446 11446 11446 11415 11412 11411 11512 11512 11512 11472 11472	147-05 KEY 150-05 KEY N/A N/A N/A 144-05 KEY 164-05 KEY N/A 0907-05 STP 1172-05 STP N/A 1158-05 STP 179-05 SAN N/A N/A N/A 369-05 MIA 368-05 MIA	28/05 28/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05 29/05
6345 7550 10211.5 10303 10480 12575 12605	Colonels Island Outbound Range Rear Light Trout River Daybeacon 2 Singer Island Channel Daybeacon 3 Hillsboro Inlet Entrance Daybeacon 5 Miami Main Channel Lighted Buoy 3 Bahia Honda Key Shoal Light Big Spanish Channel Light 32	WATCHING PROPERLY	11506 11491 11472 11469 11468 11445 11453	228-05 CHA N/A 370-05 MIA 440-04 MIA 1025-05 MIA N/A	29/05 29/05 29/05 38/04 28/05 29/05

PRIVATE AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY_	CHART	BNM	LNM
1555	*Anclote Key Light	WATCHING PROPERLY	11411	0351-05 STP	09/05

IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart Chart number edition	Edition Last Local Notice date to Mariners	Reference datum	Source of Current Notice correction to Mariners
1 1	1 1	I	1 1
11534 26th ed. Myrtle Gro	12/14/91 LAST LNM 41/92 ove Sound to Fear River to Casino C	NAD 83	(CDG07) 45/00
Add	*Boguse Channel Light 1, Fl G 2.	bs, 16 π, /M	32-48-00.000N 079-15-00.000W
 Corrective action	(Temp) Object of corrective Position action	indicates Temporary Correction	I

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (TEMP) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (*) Asterisk is used to identify Private Aids.

11426	36th Ed July Estero Bay to	2003 LAST LNM 15/05 Lemon Bay, including Charlotte Harbor; Continuati	NAD 83 ion of Peace River	(NOS NW-11024)	29/05		
	Main Panel	el (ESTERO BAY TO LEMON BAY INCLUDING CHARLOTTE HARBOR)					
	Change	from submerged wreck, (Chart No. 1: K29) and la	abel PA to visible wreck	k, (use Chart No. 1: K24) and lab 26-20-43.35N	oel: PA 081-54-12.04W		
11427	33rd ed. FL-ICW-FOR	04/01/2005 LAST LNM: 25/05 T MYERS TO CHARLOTTE HARBOR & WIGGINS	NAD 83 PASS	CGD07	29/05		
	RELOCATE	Matanzas Pass Channel Buoy 4A, Red	from to	26-27-57.514N 26-27-58.405N	081-58-07.704W 081-58-07.441W		
11428	33rd Ed Jan 2 Okeechobee 1 Extension	2004 LAST LNM 25/05 Waterway - St. Lucie Inlet to Fort Myers; Lake Oked (FORT MYERS EXTENSION)	NAD 83 echobee	(NOS NW-11022)	29/05		
	Delete	Edison fixed bridge (use Chart No. 1: D22)	from to	26-39-32.200N 26-39-00.600N	081-52-28.100W 081-51-39.500W		
	Delete	fixed bridge, (use Chart No. 1: D22)	from to	(NOS NW-11030) 26-36-29.000N 26-35-58.300N	081-54-43.100W 081-53-51.700W		
	Add	Edison fixed bridge, northbound span, (use Chart	No. 1: D22) from to	(NOS NW-11022) 26-39-44.160N 26-38-59.450N	081-52-36.180W 081-51-41.840W		
	Add	fixed bridge, (use Chart No. 1: D22)	from to	(NOS NW-11030) 26-36-28.740N 26-35-58.220N	081-54-43.420W 081-53-47.130W		

11476	20th Ed Apr 2	2004	LAST LNM	11/05	NAD 83	(NOS NW-11093)	29/05		
	Cape Canave	ral to Be	ral to Bethel Shoal						
	Main Panel	Main Panel (CAPE CANAVERAL TO BETHEL SHOAL)							
	Delete	accurat	e landmark,	(use Chart No. 1: E30.4) and	label: RADAR DOME centered At	28-12-48.000N	080-35-54.000W		
11484	21st ed. FL-PONCE DI	05/12/2 E LEON		LAST LNM: 28/05 APE CANAVERAL	NAD 83	CGD07	29/05		
	CHANGE		de Leon Inle	t Lighted Buoy 5, FI G 6s t Buoy 5, Green	to and from to	29-04-35.970N 29-04-37.000N	080-54-23.256W 080-54-07.000W		
11485	34th Ed Apr 2 Intracoastal W		Tolomato	LAST LNM 28/05 River to Palm Shores	NAD 83	(NOS NW-11014)	29/05		
	CHANGE		de Leon Inle	t Lighted Buoy 5, FI G 6s t Buoy 5, Green	to and from to	29-04-35.970N 29-04-37.000N	080-54-23.256W 080-54-07.000W		
11489	36th ed. GA-FL-ST. SII	06/01/2 MONS IS		LAST LNM: 28/05 ND - TOLOMATO RIVER	NAD 83	CGD07	29/05		
	DELETE	Fort Ge	eorge River D	Daybeacon 8 (TR on pile)	at	30-26-15.114N	081-25-13.622W		
	DELETE	Fort Ge	eorge River D	Daybeacon 7 (SG on pile) at		30-26-22.762N	081-25-39.514W		
11509	28th Ed May : Tybee Island t		LAST LNM 2 Sound	27/05	NAD 83	(NOS NW 11135)	29/05		
	Main Panel (TYBEE ISLAND TO DOBOY SOUND)								
	Add	Approx	imate soundi	ing datum line and green "mai	rsh" tint (use Chart No. Joining to	1: C.b) 31-54-44.480N 31-54-43.100N 31-54-42.600N 31-54-41.880N 31-54-41.900N 31-54-42.930N 31-54-42.970N 31-54-41.250N 31-54-41.550N 31-54-42.070N 31-54-42.110N 31-54-44.220N	080-54-44.990W 080-54-45.140W 080-54-48.630W 080-54-47.930W 080-54-46.420W 080-54-41.460W 080-54-36.320W 080-54-35.660W 080-54-35.970W 080-54-36.970W 080-54-18.90W		
11512	60th Ed Dec 2 Savannah Riv		LAST LNM 2 Vassaw Sour		NAD 83	(NOS NW-11135)	29/05		
	Main Panel	(SAVAI	NNAH RIVEF	R AND WASSAW SOUND)					
	Add	Approx	imate soundi	ing datum line and green "mai	rsh" tint (use Chart No. Joining to to to to to to to to	1: C.b) 31-54-44.480N 31-54-43.100N 31-54-42.600N 31-54-41.880N 31-54-41.900N 31-54-42.930N 31-54-42.970N 31-54-42.970N	080-54-44.990W 080-54-45.140W 080-54-48.630W 080-54-47.930W 080-54-46.420W 080-54-44.060W 080-54-41.460W 080-54-36.320W		

				to to to to	31-54-41.550N 31-54-42.070N 31-54-42.110N 31-54-44.220N	080-54-35.660W 080-54-35.970W 080-54-36.970W 080-54-41.890W
	Delete	23 ft sounding		at	(NOS NW-11135) 31-54-43.700N	080-54-47.000W
11518	33rd ed. SC-ICW-CAS	01/01/2003 INO CREEK TO BE	LAST LNM: 26/05 AUFORT RIVER	NAD 83	CGD07	29/05
	RELOCATE	Mount Pleasant Ch	nannel Daybeacon 3 (SG on pi	le) from to	32-46-30.379N 32-46-30.246N	079-52-21.798W 079-52-21.039W
	RELOCATE	Mount Pleasant Ch	nannel Daybeacon 6 (TR on pil	e) from to	32-46-45.455N 32-46-44.939N	079-52-24.215W 079-52-24.123W
11523	21st ed. SC-CHARLES	02/02/2002 STON HARBOR EN	LAST LNM: 21/05 TRANCE	NAD 83	CGD07	29/05
	RELOCATE	Mount Pleasant Ch	nannel Daybeacon 3 (SG on pi	le) from to	32-46-30.379N 32-46-30.246N	079-52-21.798W 079-52-21.039W
	RELOCATE	Mount Pleasant Ch	nannel Daybeacon 6 (TR on pil	e) from to	32-46-45.455N 32-46-44.939N	079-52-24.215W 079-52-24.123W
11524	47th ed. SC-CHARLES	02/01/2004 STON HARBOR	LAST LNM: 28/05	NAD 83	CGD07	29/05
	RELOCATE	Mount Pleasant Ch	nannel Daybeacon 3 (SG on pi	le) from to	32-46-30.379N 32-46-30.246N	079-52-21.798W 079-52-21.039W
	RELOCATE	Mount Pleasant Ch 32-46-45.455N 079	nannel Daybeacon 6 (TR on pil 9-52-24.215W	e) from to	32-46-44.939N	079-52-24.123W
11532	20th ed. SC-WINYAH	02/02/2002 BAY	LAST LNM: 26/05	NAD 83	CGD07	29/05
	ADD	* Lower Winyah Ba	ay Inshore Reef Buoy, Yellow	at	33-14-24.000N	079-11-35.000W
	ADD	*Upper Winyah Ba	y Inshore Reef Buoy, Yellow	at	33-17-08.000N	079-14-58.000W
11534	33 rd Ed. 03/0 NC-SC-ICW -		LAST LNM 27/05 SOUND AND CAPE FEAR RIV	NAD 83 /ER TO CASINO CREE	CGD07 EK	29/05
	ADD	*Upper Winyah Ba	y Inshore Reef Buoy, Yellow	at	33-17-08.000N	079-14-58.000W

V. ADVANCE NOTICES

SOUTH CAROLINA - WINYAH BAY ENTRANCE TO BULLS BAY:

City of Richmond Wreck Lighted Bell Buoy WR2 (LLNR 135) will be changed to Lighted Buoy WR 2. The bell will be removed. The aid will display all other published characteristic.

This project will be completed the week of 25 July 2005.

Chart: 11531

FLORIDA – LAKE WORTH INLET:

The following change will be made in Lake Worth Inlet.

<u>Lake Worth Entrance Range Front Light (LLNR 10185)</u> will be changed to a 24-hour range displaying FL G 2.5 (1) characteristic. The aid is lighted throughout 24 hours. The range boards will be removed.

<u>Lake Worth Entrance Range Rear Light (LLNR 10190)</u> will be changed to a 24-hour range displaying FL G ISO 6s characteristic. The aid is lighted throughout 24 hours. The range boards have been removed.

The work is schedule to be completed the week of 01 August 2005.

Ref: LNM 27 AND 28/05 Chart: 11466

I. PROPOSED CHANGES

NONE.

VII. GENERAL

A. BRIDGE INFORMATION.

NONE.

B. MISCELLANEOUS INFORMATION.

BAHAMAS-TONGUE OF THE OCEAN-AUTEC: Aid Changed.

All mariners are advised that AUTEC Site 4 Light 2 (LLNR 80000.97) is extinguished.

Ref: LNM 14 through 28/05 Chart: 124

WEST INDIES-PUERTO RICO-VIRGIN ISLANDS: Post Hurricane Notice.

The passing of hurricane Emily, mariners are reminded that aids to navigation, particularly lighted and unlighted buoys may be moved from charted positions, damaged, destroyed, extinguished, or otherwise deemed discrepant as a result of gale force winds from tropical storm Emily. Mariners should not rely solely upon the positions or operation of an aid to navigation, but also employ all other means available to determine positions.

GEORGIA-TYBEE ISLAND TO DOBOY SOUND: Missing buoy.

Please be advised that the U.S. Coast Guard permitted Special Purpose Mark 'CCA' is off station and not watching. Located approximately 22nm east of Ossabaw Island, Georgia at 31-43-505N and 080-41-144W this mark is expected to be replaced within a couple of weeks. All pertinent agencies are also being informed. If you have any questions please contact Mr. Thomas Dougherty at the Georgia Department of Natural Resources (912) 266-3639.

FLORIDA-TOLOMATO RIVER TO PALM SHORES-PONCE DE LEON INLET: <u>Dredging Operations</u>.

Southwind Construction Corporation has advised that Hydraulic dredging will commence in Ponce de Leon Inlet, Brevard County, Florida, on or about July 28, 2005. The dredging operation is on a continuous basis twenty-four (24) hours a day seven (7) days per week until September 10, 2006 or completion.

Submerged and floating pipeline will be visibly lighted and marked according to Coast Guard regulations. The pipeline will be positioned along the northern side of the inlet up to the Jetties and beach.

All mariners are advised to use extreme caution while transiting this area. The dredge # 1738 WILCO will monitor VHF Channel 16 for safety and maneuvering information. For further information contact Mr. Mike Will at (985) 875-2525.

Chart: 11484

FLORIDA-INTRACOASTAL WATERWAY-TAMPA BAY TO PORT RICHEY-TREASURE ISLAND: Bridge Demolition.

Johnson Brothers Corporation has advised that demolition of the Treasure Island Causeway Middle Bascule Bridge will commence on or about January 6, 2005. Demolition operations will begin on the north side and then the south of the bridge through approximately June 30, 2006. Floating vessels involved in this operation will include 4 - 150' x 64' x 8' crane barges, 5 - 120' x 34'x 8' deck barges, the twin screw tug ABE-H, the twin screw tug JBC STAR, and the single screw tug TRIUMPH. These vessels will not be blocking the Intracoastal Waterway Channel.

For information contact Mr. Donald Hambidge at (727) 547-4575 ext 252.

Ref: LNM 51/04 through 28/05 Chart: 11411

FLORIDA-LOSTMAN RIVER TO WIGGINS PASS: <u>Dredging/Beach Renourishment Operations</u>. (Updated)

Weeks Marine, Inc., has commenced dredging operations in the vicinity of Hideaway Beach, Collier County, Florida. A combination of floating and submerged pipes will be used to transport the dredge material from the borrow area approximately 1.25 miles offshore in the Gulf of Mexico to two beach fill areas. The dredge and attendant plant will be lighted with required night time lighting and the floating pipelines will be lighted with yellow flashing lights mounted on the lines. The perimeter of the borrow area being used by the dredge will be marked with buoys with yellow flashing lights spaced at the break points and no greater than one thousand (1000) feet along the tangents. Dredging will continue on a twenty-four (24), seven (7) day per week basis and is expected to be completed on or about August 14, 2005.

The dredge BORINQUEN will be on scene and monitoring VHF Channel 13 and 16. All mariners are advised to use extreme caution and transit the area at their slowest safe speed to create minimum wake. For further information contact project manager on-scene at (985) 875-2525.

Ref: LNM 21 through 28/05 Chart: 11430

FLORIDA-CHARLOTTE HARBOR TO TAMPA BAY-ANNA MARIA ISLAND: Beach Renourishment/Dredging Operations.

Goodloe Marine, Inc., has commenced dredging operations approximately one mile offshore of the northern tip of Anna Maria Island, Manatee County, Florida. The cutter dredge MILLENNIUM will be working in a offshore borrow pit at approximately 27 deg 30' N 082 deg 44' W and pumping sand thru a 24" submerged pipeline to Holmes Beach on Anna Maria island. This project will be completed on or about September 30, 2005.

All mariners are advised to use extreme caution while transiting this area. The dredge will monitor VHF Channels 13, 16 and 80 for safety and maneuvering information. For further information contact Ms Bettie Goodloe at (813) 649-0694.

Chart: 11425

VIII. LIGHT LIST CORRECTIONS

(1) Red. <u>No</u> .	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	S
615 9515	Ponce de Leon Inlet Lighted Bell Buoy 2	26 04 46 N 80 53 28 W	FI R 2.5s		4	Red		
								29/05
1978	Lower Winyah Bay Special Purpose Buoy					Yellow can.	Private aid.	
*	*	*				*	*	00/05
								29/05
2078	Upper Winyah Bay Special Purpose Buoy	33-17-08 N 79-14-58 W				Yellow can.	Private aid	
*	*	*				*	*	00/05
								29/05
9515 615	Ponce de Leon Inlet Lighted Bell Buoy 2	29 04 046 N 80 53 28 W	FI R 2.5s		4	Red		
								29/05
9535	Ponce de Leon Inlet Buoy 5	29 04 37 N 80 54 07 W			3	Green can.		
								29/05
38290	-Daybeacon 7					SG on pile.	Remove fro	m list. 29/05
38295	-Daybeacon 8					TR on pile.	Remove fro	m list. 29/05

ADDITIONAL ENCLOSURES

Enclosure: (1) Notice of Navigation interest: Kissimmee River S-65 boat lock..

D.B. Peterman Rear Admiral, U.S. Coast Guard Commander, Seventh Coast Guard District

Page 13 of 14 Seventh Coast Guard District



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

3301 Gun Club Road, West Palm Beach, FL 33406

NEWS RELEASE

Tuesday, July 19, 2005

CONTACTS:

Missie Barletto

Okeechobee Service Center (863) 462-5260 or (800) 250-4200, ext. 3006

Bill Graf

Orlando Service Center (407) 858-6100 (800) 250-4250, ext. 3837

NAVIGATION RESTORED IN NORTHERN PORTION OF KISSIMMEE RIVER, HIGH WATER RESTRICTS ACCESS TO RESTORED SECTION OF RIVER

Beginning today, boaters may pass through the S-65 boat lock, located at State Road 60 where Lake Kissimmee flows to Pool A of the Kissimmee River. The boat ramp at S-65 will also be reopened.

However, the boat locks at S-65A and S-65C remain closed, restricting navigation between the two structures, which includes the restored section of the Kissimmee River. Furthermore, barriers will restrict access to the boat ramp at S-65C.

S-65A is about 11 miles south State Road 60, and S-65 C is roughly 40 miles south of Lake Kissimmee by water (or 28 miles as the crow flies).

Water flows have declined at S-65 reducing the risk to boaters. However, water levels remain high downstream of S-65A, creating hazards to navigation.

The South Florida Water Management District (SFWMD) will re-evaluate conditions early next week based on rainfall, water levels and weather predictions and consider reestablishing navigation throughout the river.

For up-to-date information about navigation in the Kissimmee River, contact Bill Graf at the SFWMD Orlando Service Center, (407) 858-6100; or Missie Barletto at the SFWMD Okeechobee Service Center, (863) 462-5260.

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The South Florida Water Management District is a regional, governmental agency that oversees the water resources in the southern half of the state – 16 counties from Orlando to the Keys. It is the oldest

and largest of the state's five water management districts. The agency mission is to manage and protect water resources of the region by balancing and improving water quality, flood control, natural systems and water supply. A key initiative is cleanup and restoration of the Everglades.

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